## REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE

(ER 1130-2-3165)

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 DATE
 April 27, 2004

TO: The Record FROM: U.S. Army Corps of Engineers

26 Federal Plaza, ATTN: CENAN-OP-ST

New York, NY 10278-0090

**NEW YORK HARBOR, NEW YORK:** 

Tarrytown Harbor Condition Survey

MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD

NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE	MIDDLE HALF	RIGHT OUTSIDE
		WIDTH (feet)	LENGTH (nmiles)	<b>DEPTH</b> (feet)	QUARTER (feet)	(feet)	QUARTER (feet)
Reach A (South Channel) 0.0 MI to .34 MI	Map 2576N 8 & 12 Apr 2004	150	.3	12	7.7	7.8	7.4
Reach B (Wharf) .34 MI to .72 MI	Map 2576N 8 & 12 Apr 2004	250	.33	12	6.7	6.9	2.6
Reach C (North Channel) .72 MI to 1.0 MI	Map 2576N 8 & 12 Apr 2004	150	.24	12	8.1	8.7	8.1

## REMARKS:

- All depths in MLW
- Channel length is in nautical miles
- The entire channel is shoaled in except for a few pockets.